



Center for Research and Exploration in Space Science and Technology

2020 NASA Graduate Student Opportunity Application

Instructions to Apply: Send the following completed application form as well as a curriculum vitae, essay, college transcript, and the contact information of two references to the CRESST II Program Associate by Friday, May 15, 2020. Further information regarding the accompanying documents can be found at the end of this form as well as the contact information for the CRESST II Program Associate.

Applicant Information

Full Name: _____
Last First Middle

Permanent Address: _____
Street Address Apartment/Unit #

Permanent Address: _____
City State ZIP Code

Phone: _____ Email: _____

Citizenship Information

Are you a citizen of the United States? YES NO If YES, continue to the education portion of the application.

Are you a Foreign National or a Green Card Holder/Lawful Permanent Resident (LPR)? Foreign National Green Card Holder/LPR

Country of Citizenship: _____ Visa Type: _____

Education

Will you be enrolled in an accredited U.S. university at the time of the opportunity? YES NO

University: _____

Department: _____ Major: _____

Expected Graduation Date: _____ Cumulative GPA/4.0: _____

Number of Credits Earned by End of 2020 Spring Semester: _____

Graduate Opportunities

Please Select Each of the Opportunities You Would Like to Apply For.

- High Resolution Infrared Spectroscopy - Tim Livengood
- X-ray Observations of Accreting Neutron Stars - Peter Bult
- High-energy Astrophysical Processes in the Crab Nebula - Elizabeth Hays
- Gamma-ray Astrophysics and/or Cubesats - Jeremy Perkins
- Analysis of X-ray and Gamma-ray Binaries - Robin Corbet
- X-ray Studies of Normal Galaxies - Ann Hornschemeier
- Cosmology and Submillimeter Astrophysics - Alan Kogut

Disclaimer and Signature

I certify that my answers are true and complete to the best of my knowledge.

Signature: _____ Date: _____

Accompanying Documents

All accompanying documents must be sent to the CRESST II Program Associate by Friday, May 15, 2020. Applications will not be reviewed until all required documents have been received.

Curriculum Vitae

Your resume should summarize your academic experience and previous work along with any science-related work, prior research experience, and relevant extracurricular activities.

Essay

Your essay should describe your interest in the opportunity, career interests and goals, and how participating in a NASA graduate opportunity will help contribute to your goals and interests. Your essay should not exceed 500 words. An essay should be submitted for each opportunity you are applying for.

College Transcript

A college transcript must be sent to the CRESST II Program Associate. Updated transcripts may be requested for opportunities scheduled to start after the Spring 2020 semester ends.

References

The contact information for two academic or professional references should be included in your resume.

Contact Information

Complete applications can be sent via email to:

Katherine McKee
CRESST II Program Associate
NASA/Goddard Space Flight Center
Email: katherine.s.mckee@nasa.gov